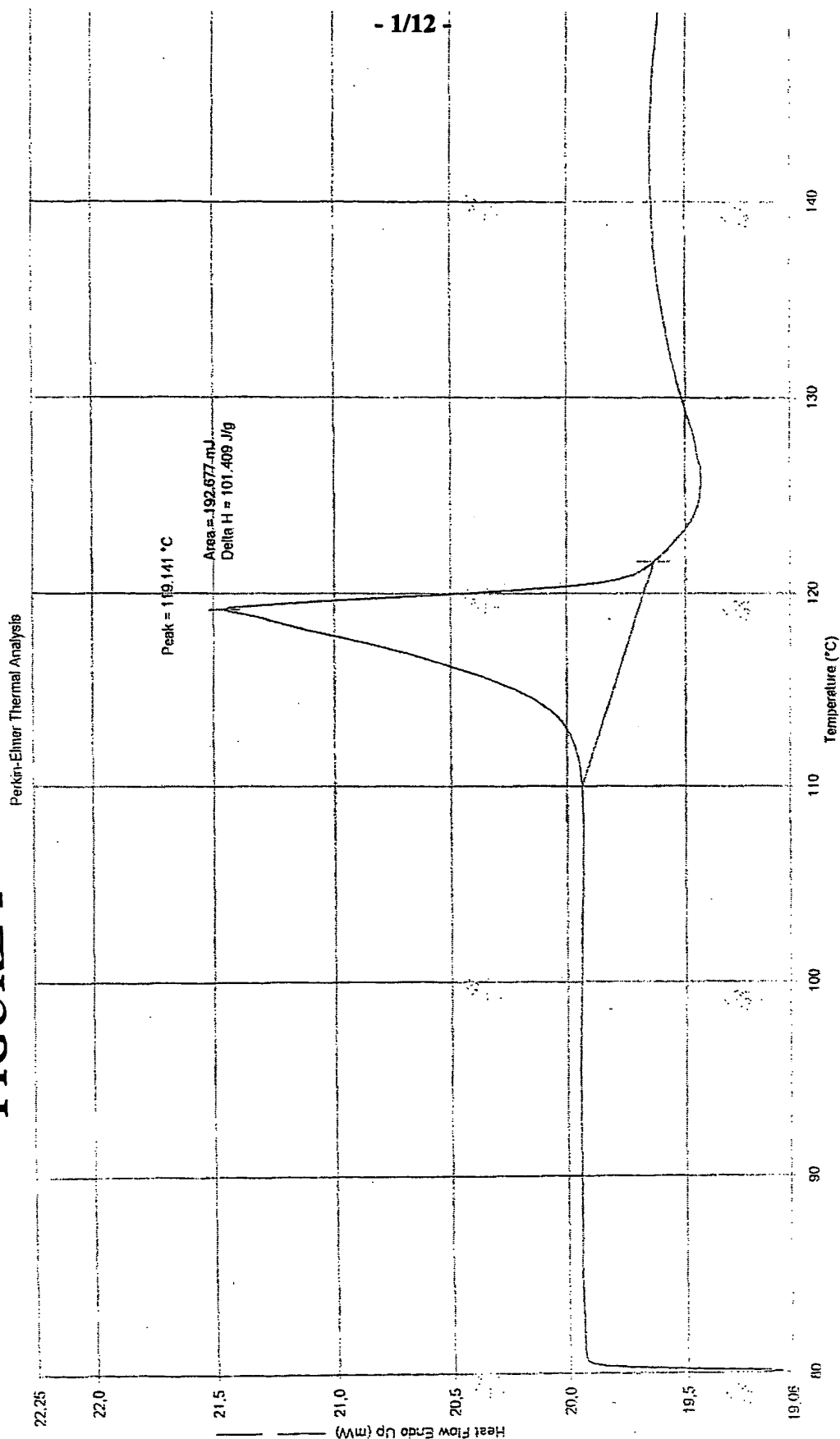


# FIGURE 1



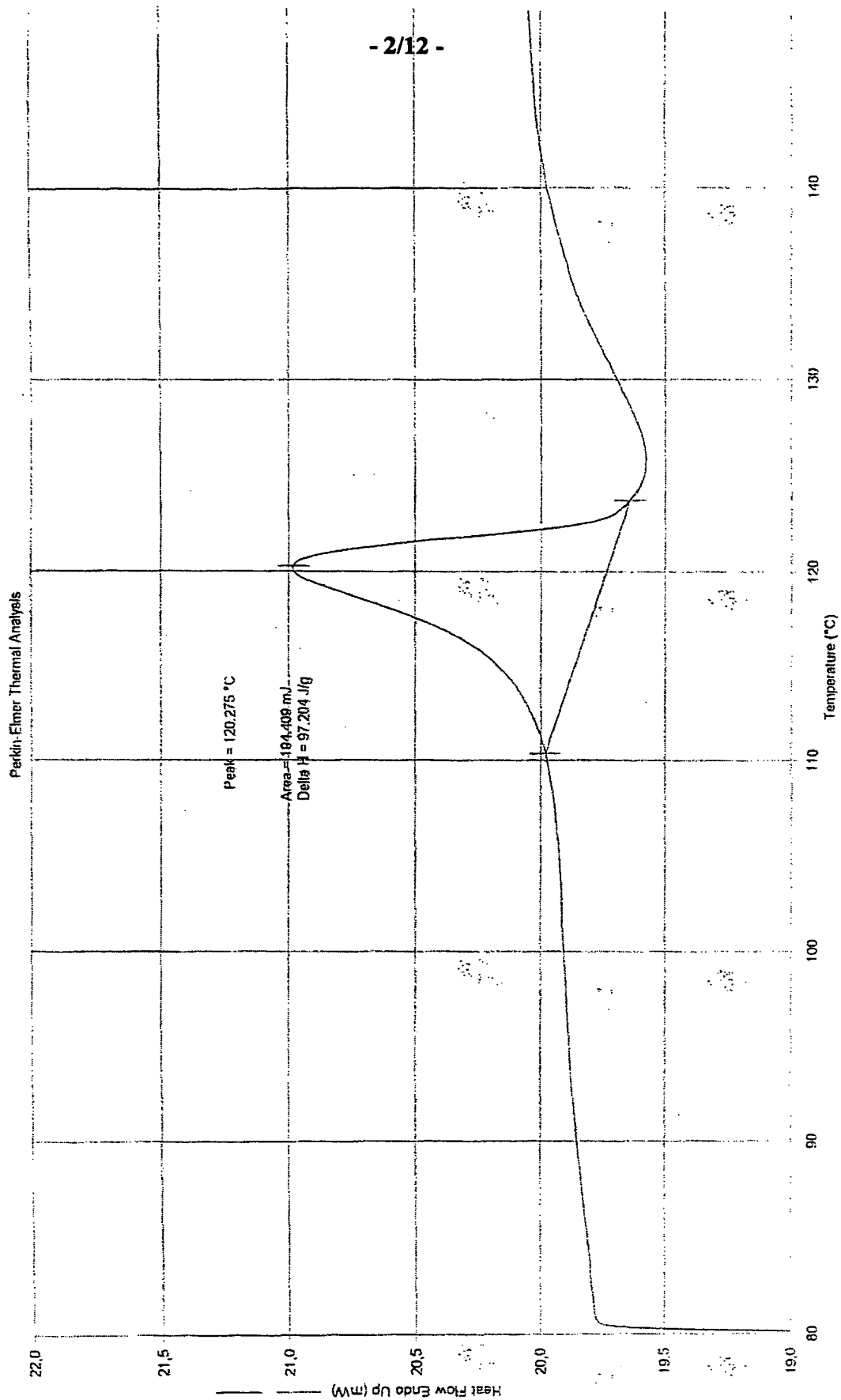
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1) Heat from 30.00°C to 80.00°C at 10.00°C/min

2) Heat from 80.00°C to 150.00°C at 2.00°C/min

3) Heat from 150.00°C to 180.00°C at 10.00°C/min

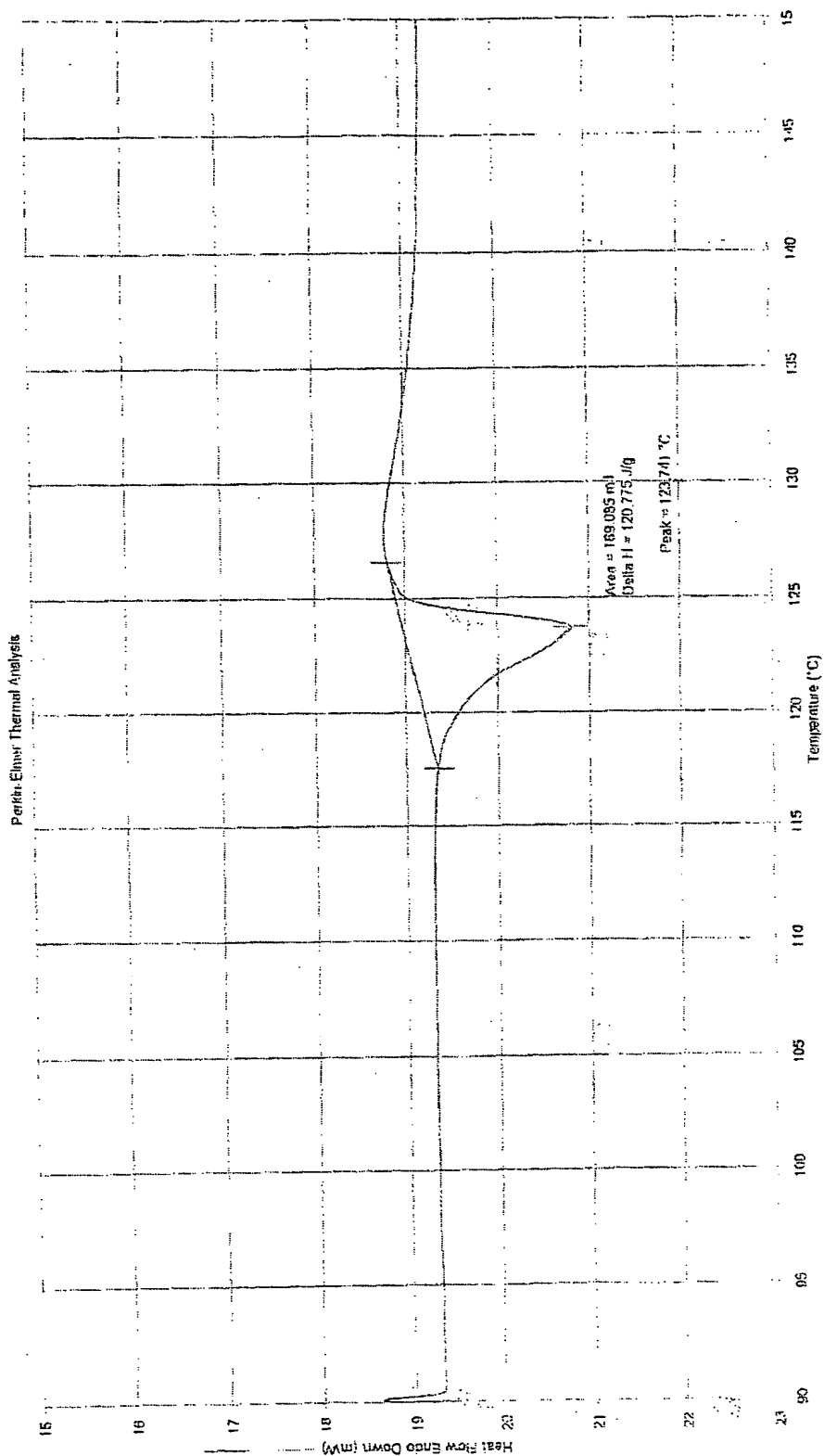
# FIGURE 2



1) Heat from 30.00°C to 80.00°C at 10.00°C/min

2) Heat from 80.00°C to 150.00°C at 2.00°C/min

FIGURE 3



1) Heat from 90.00°C to 90.00°C at 10.00°C/min  
 2) Heat from 90.00°C to 150.00°C at 2.00°C/min

3) Heat from 150.00°C to 180.00°C at 10.00°C/min

FIGURE 4

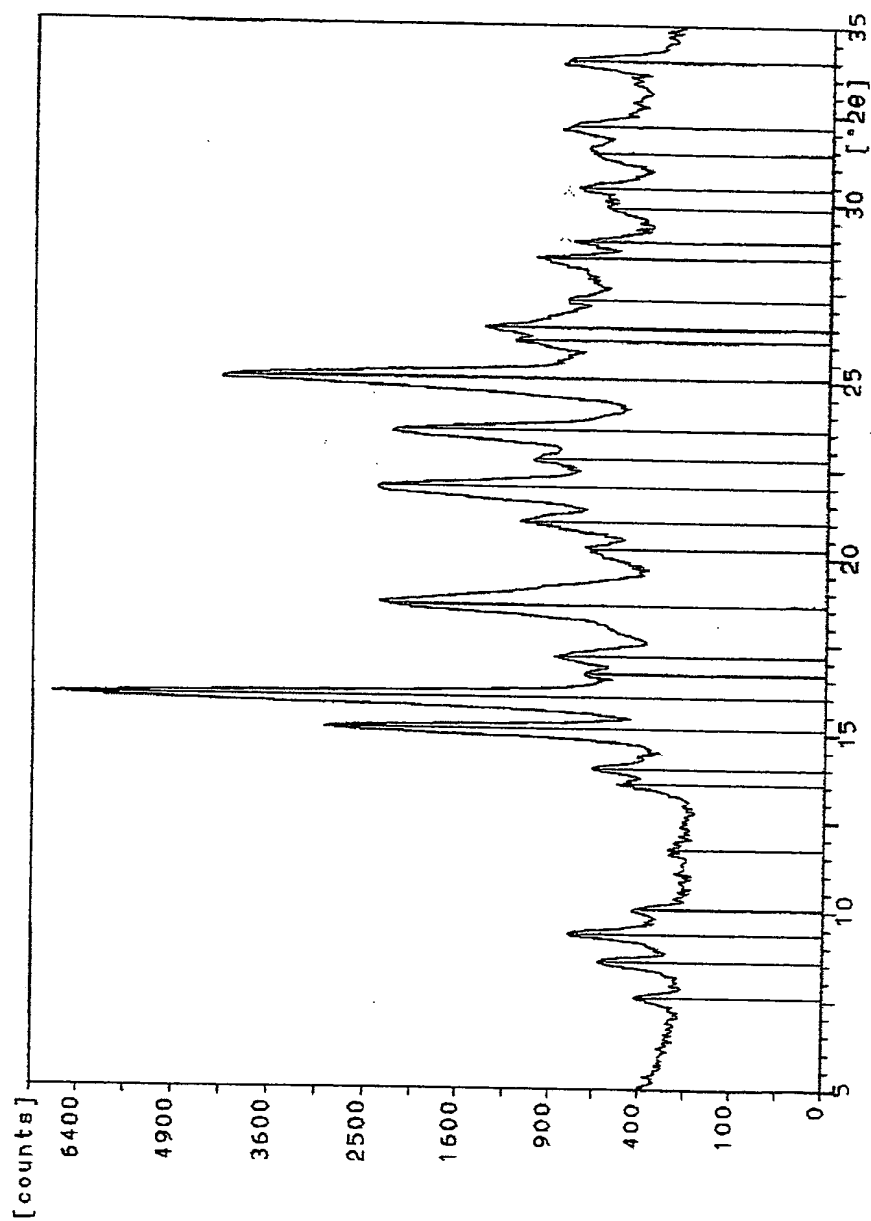


FIGURE 5

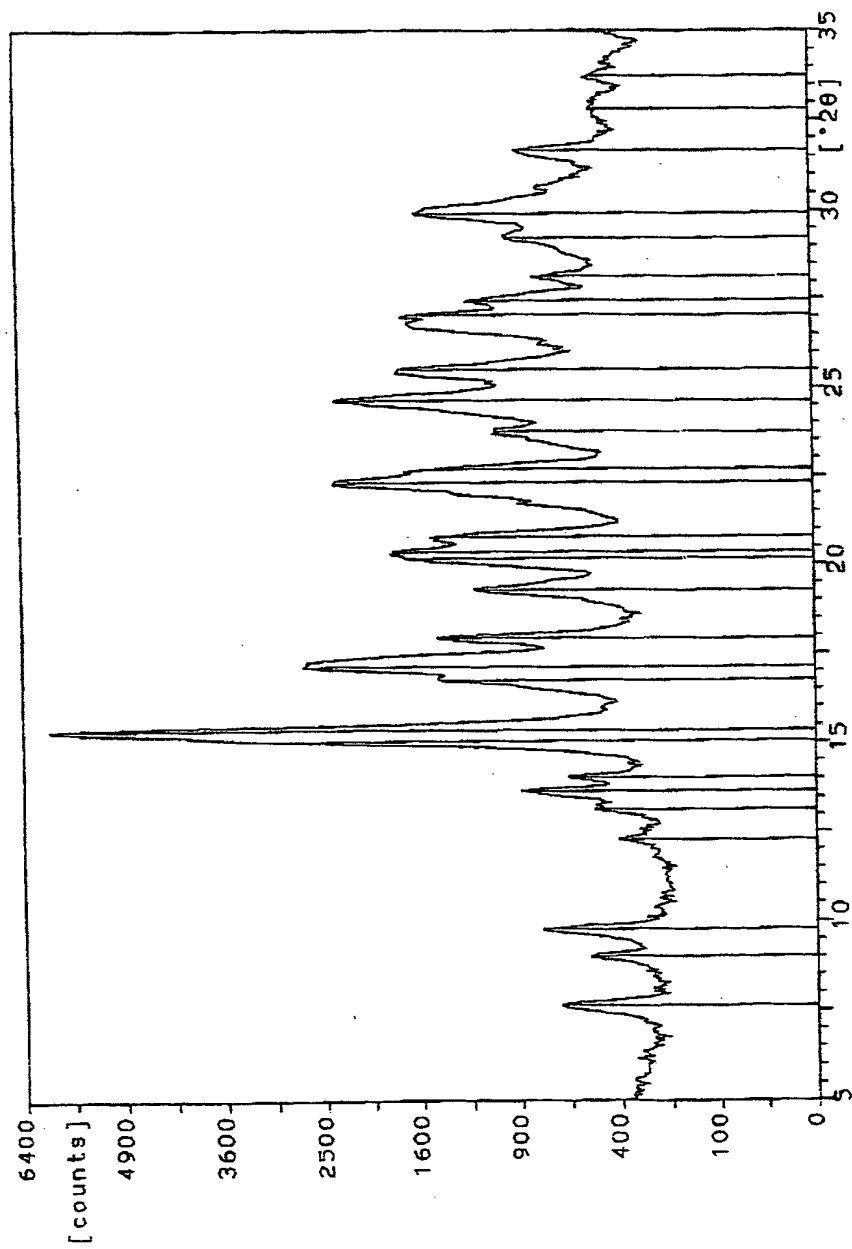
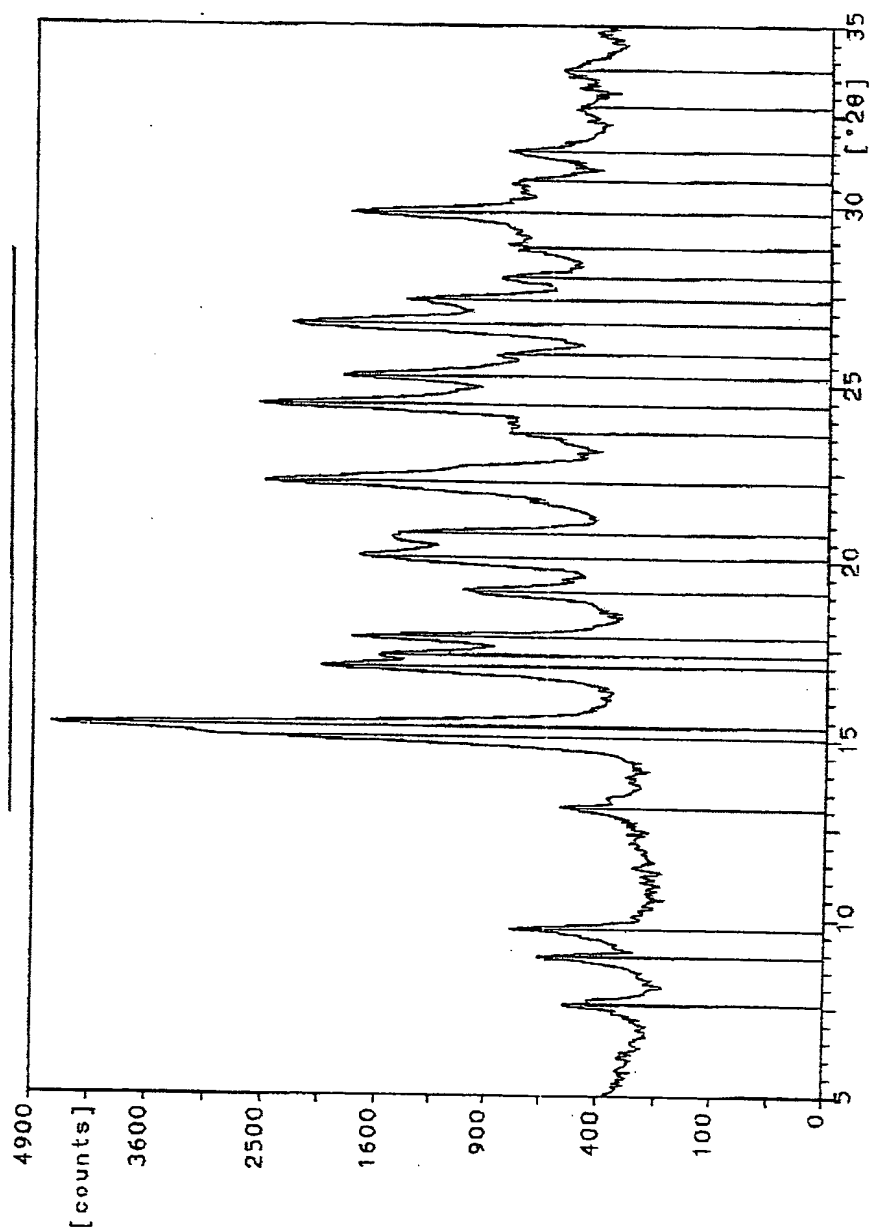
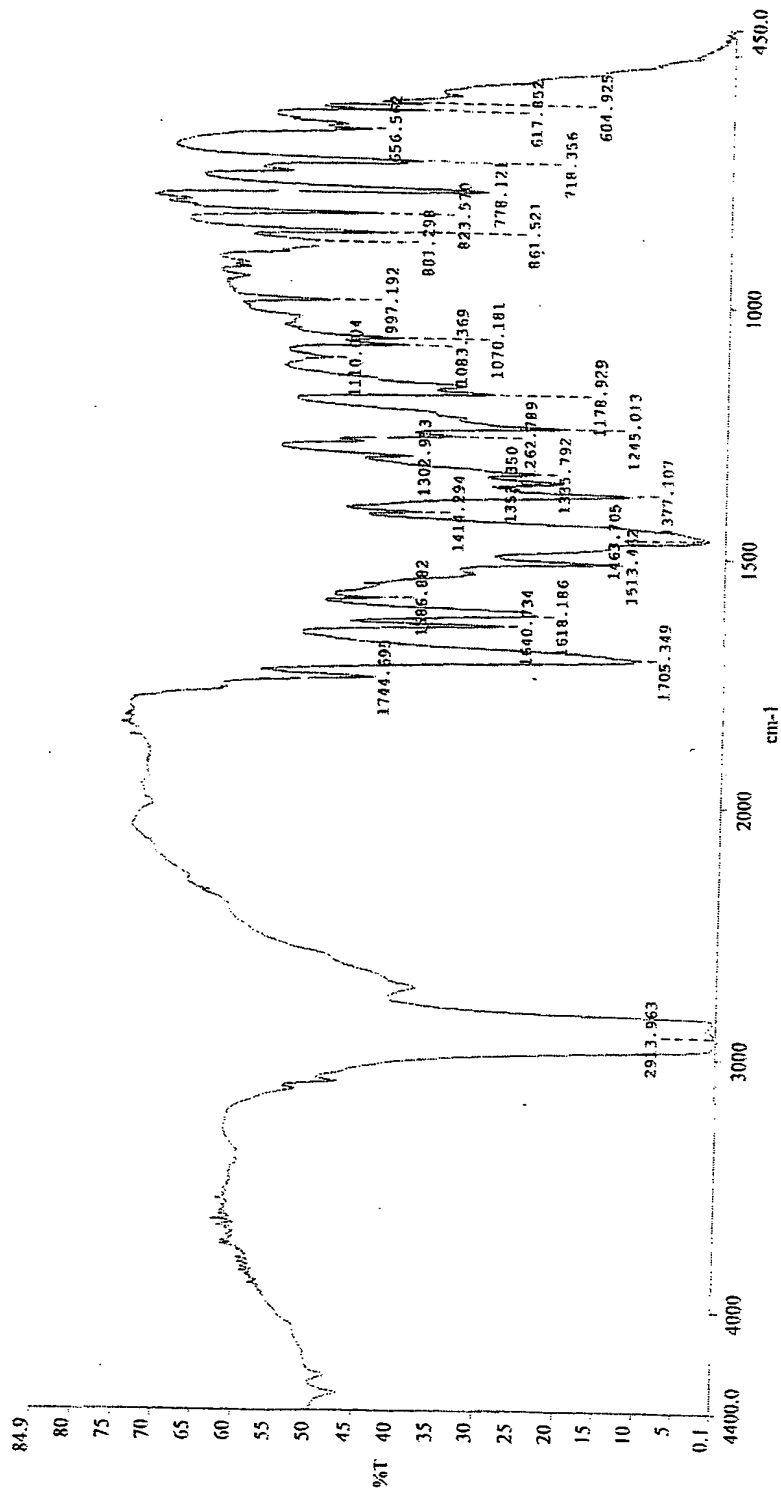


FIGURE 6



# FIGURE 7

## SPECTRUM IR



Spectrum Name: R105NU.SP

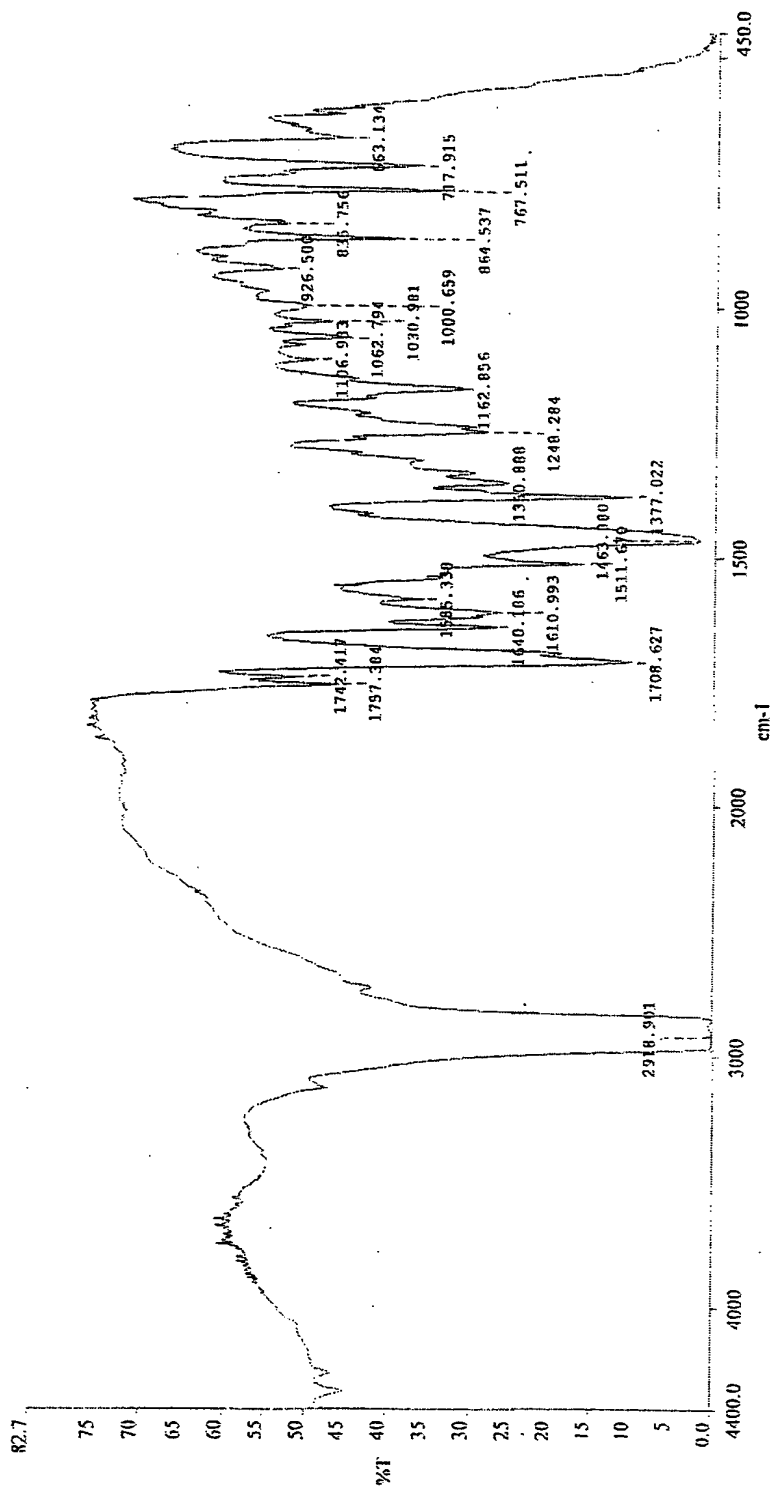
Description: R maleato 103 nujol

Resolution: 2.000 cm-1

Accumulations: 8

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# SPECTRUM IR



Spectrum Name: R114NUJO.SP

Description: R maleato 114 nujol

Resolution: 2.000 cm-1

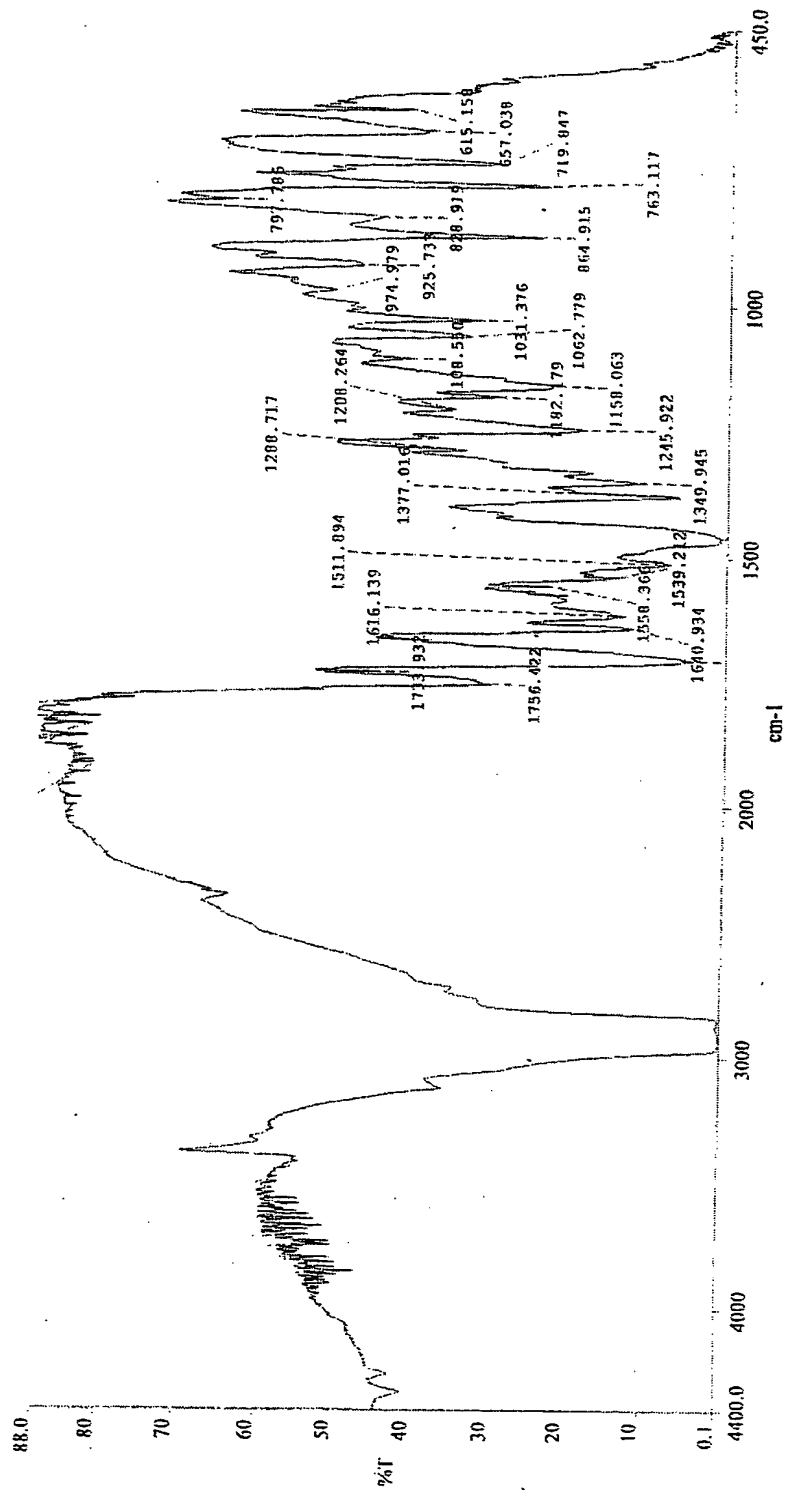
Accumulations: 8

FIGURE 8



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# SPECTRUM IR



Spectrum Name: R142.SP

Description: ROSI 143

Resolution: 2.000 cm-1

Accumulations: 8

FIGURE 9

Ambient temperature  
INOVA-400 "Varian400"  
Relax. delay 5.000 sec  
Pulse 61.4 degree  
Acq. time 0.010 sec  
Width 50000.0 Hz  
784 repetitions  
OBSERVE C13, 100.5660383 MHz  
DECOUPLE H1, 399.9450602 MHz  
Power 58 dB  
on during acquisition  
off during delay  
single frequency  
DATA PROCESSING  
Line broadening 10.0 Hz  
FT size 32788  
Total time 2 hr, 51 min, 30 sec

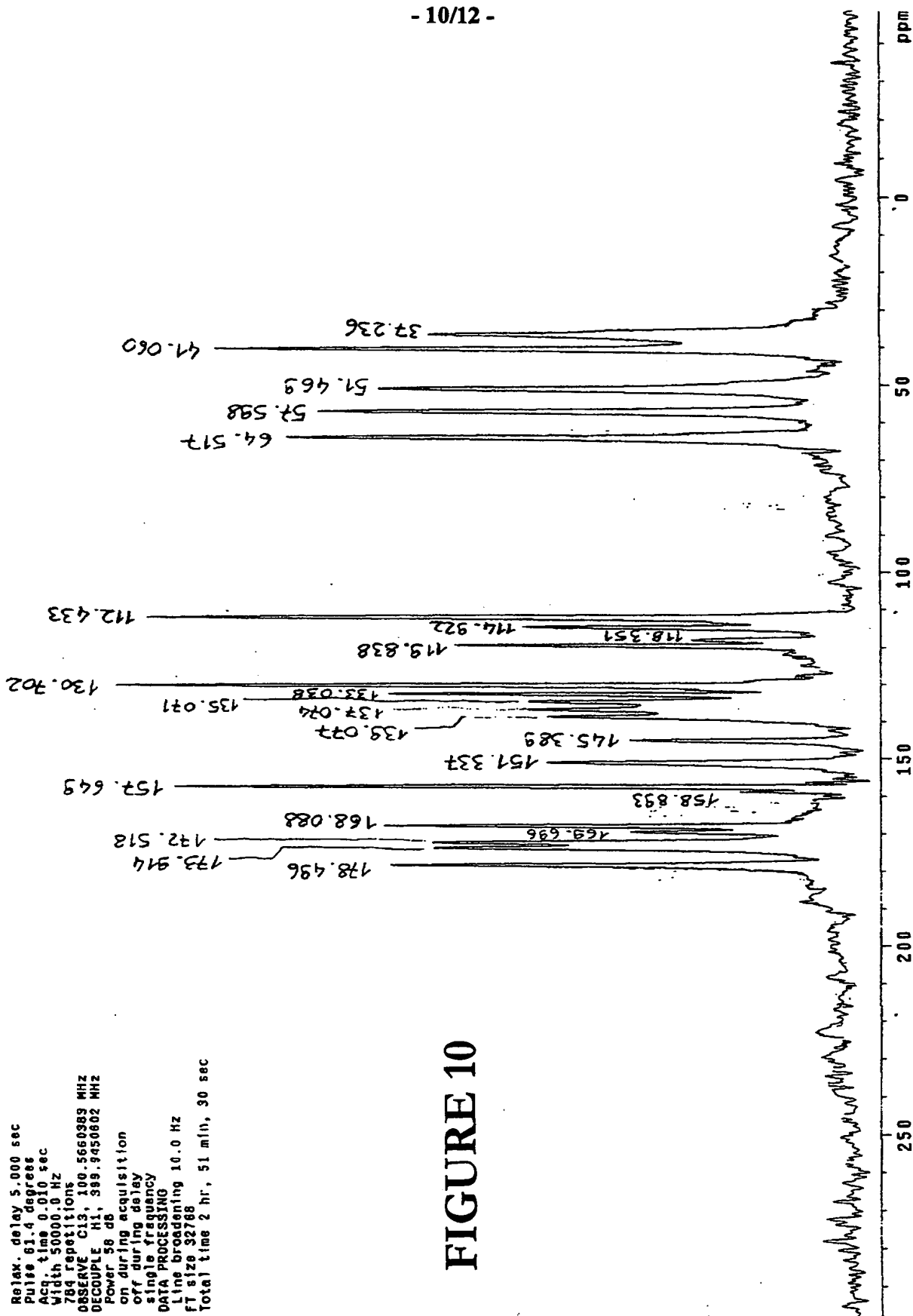
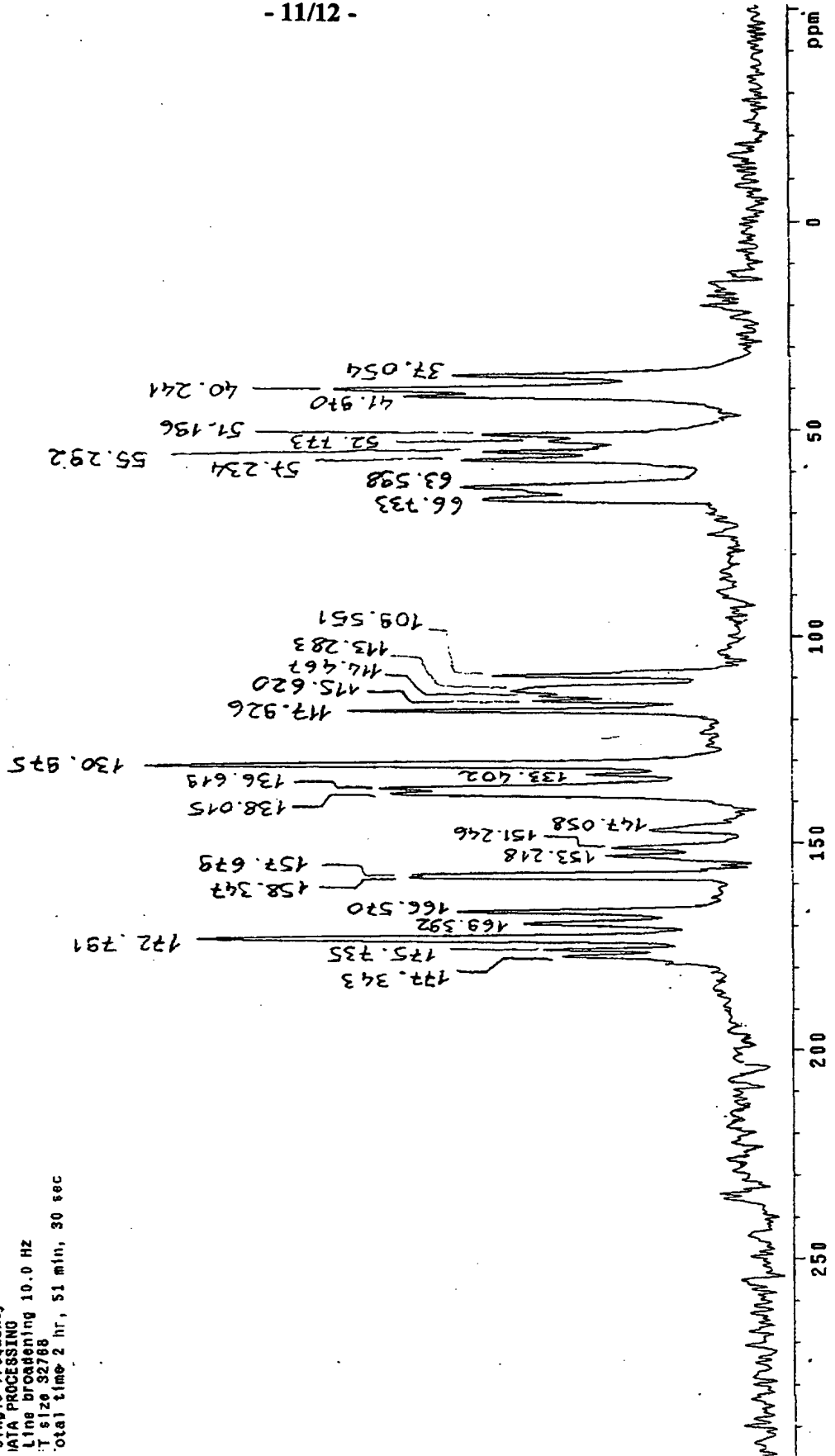


FIGURE 10

FIGURE 11

Ambient temperature  
 110: camp105\_114\_rate4900  
 NOVA-400 "varian400"  
 Relax. delay 5.000 sec  
 Pulse 61.4 degrees  
 Acq. time 0.810 sec  
 Width 50000.0 Hz  
 865 repetitions  
 BSRVE C13, 100.5860383 MHz  
 ECOUPLE M1, 398.8450802 MHz  
 Power 58 dB  
 on during acquisition  
 off during delay  
 single frequency  
 DATA PROCESSING  
 Line broadening 10.0 Hz  
 T size 32768  
 Total time 2 hr, 51 min, 30 sec



Ambient temperature  
NOVA-400 "Varian400"

Relax. delay 5.000 sec  
Pulse 61.4 degrees  
Acq. time 0.010 sec  
Width 5000.0 Hz  
725 repetitions  
JBSERVE C13, 100.5660383 MHz  
DECUPLE H1, 399.9450802 MHz  
Power 58 dB  
on during acquisition  
off during delay  
single frequency  
DATA PROCESSING  
line broadening 10.0 Hz  
FT size 32768  
Total time 2 hr, 51 min, 30 sec

## FIGURE 12

